



**SIGNALS AND SYSTEMS CONCENTRATION  
DEGREE PLAN  
Electrical Engineering Graduate Program**

LAST NAME \_\_\_\_\_ FIRST NAME \_\_\_\_\_ UTD ID \_\_\_\_\_

\*\*No handwritten forms accepted. Please use the fillable PDF.\*\*

**CONCENTRATION CORE: MUST COMPLETE THREE (3) CORE COURSES**

COURSE #	COURSE TITLE	SEMESTER	PREREQ	GRADE	REMARKS
EESC 6349	Probability, Random Variables, and Statistics				Must make at least a B- and have an overall GPA of 3.0 or better in the Concentration Core Courses
2 OUT OF THE FOLLOWING 3 COURSES:					
EECS 6331	Linear Systems		ENGR 2300 and EE 4310 or MECH 4310 or equivalent		
EESC 6352	Digital Communication Systems		ENGR 3341 or equivalent		
EESC 6360	Digital Signal Processing I		EE 4361 or equivalent		

**ADVISING LIST FROM EE ELECTIVES: MUST COMPLETE SIX (6) APPROVED GRADUATE LEVEL COURSES**

COURSE #	COURSE TITLE	SEMESTER	PREREQ	GRADE	REMARKS
					1) All courses must carry an EExx prefix 2) It is advised that courses be chosen from concentration advising list 3) Must be a 6000 or above level course 4) One pre-approved EE independent study allowed in this group

**ECS ELECTIVES: MUST COMPLETE ONE (1) APPROVED GRADUATE LEVEL COURSES**

COURSE #	COURSE TITLE	SEMESTER	PREREQ	GRADE	REMARKS
					1) Must be a course in ECS school 2) Only one 5000 level course* is allowed

\*A 5000 level course that is a prerequisite to a course in the EE Elective list is allowed, provided the 5000 level prerequisite course precedes the 6000 level corresponding advance course.

I, \_\_\_\_\_ acknowledge the following:

- \_\_\_\_\_ I must take all my assigned prerequisites, unless it has been officially waived by the ECE Graduate Program.
- \_\_\_\_\_ In addition to my assigned prerequisites, I must take any additional prerequisites that the courses in my degree plan requires.
- \_\_\_\_\_ I understand that any non-ECS course must be approved by my Advisor before registering in the course.
- \_\_\_\_\_ I must e-mail this completed form to the ECE Graduate Program ([ecegradprogram@utdallas.edu](mailto:ecegradprogram@utdallas.edu)) after my first semester.
- \_\_\_\_\_ This is my \_\_\_\_\_ first semester / \_\_\_\_\_ final degree plan.

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 Student Signature Date MS Advisor Signature Date